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Sequence Listing was accepted.

See attached Validation Report.

If you need help call the Patent Electronic Business Center at (866)
217-9197 (toll free).

Reviewer: Anne Corrigan

Timestamp: Thu Nov 01 14:54:37 EDT 2007

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Application No: 10575736 Version No: 2.0

Input Set:**Output Set:**

Started: 2007-10-16 17:12:52.044
Finished: 2007-10-16 17:12:54.299
Elapsed: 0 hr(s) 0 min(s) 2 sec(s) 255 ms
Total Warnings: 33
Total Errors: 1
No. of SeqIDs Defined: 33
Actual SeqID Count: 33

Error code	Error Description
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W 213	Artificial or Unknown found in <213> in SEQ ID (2)
W 213	Artificial or Unknown found in <213> in SEQ ID (3)
W 213	Artificial or Unknown found in <213> in SEQ ID (4)
W 213	Artificial or Unknown found in <213> in SEQ ID (5)
W 213	Artificial or Unknown found in <213> in SEQ ID (6)
W 213	Artificial or Unknown found in <213> in SEQ ID (7)
W 213	Artificial or Unknown found in <213> in SEQ ID (8)
W 213	Artificial or Unknown found in <213> in SEQ ID (9)
W 213	Artificial or Unknown found in <213> in SEQ ID (10)
W 213	Artificial or Unknown found in <213> in SEQ ID (11)
W 213	Artificial or Unknown found in <213> in SEQ ID (12)
W 213	Artificial or Unknown found in <213> in SEQ ID (13)
W 213	Artificial or Unknown found in <213> in SEQ ID (14)
W 213	Artificial or Unknown found in <213> in SEQ ID (15)
W 213	Artificial or Unknown found in <213> in SEQ ID (16)
W 213	Artificial or Unknown found in <213> in SEQ ID (17)
W 213	Artificial or Unknown found in <213> in SEQ ID (18)
W 213	Artificial or Unknown found in <213> in SEQ ID (19)
W 213	Artificial or Unknown found in <213> in SEQ ID (20)

Input Set:

Output Set:

Started: 2007-10-16 17:12:52.044
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Error code

Error Description

This error has occurred more than 20 times, will not be displayed

E 257

Invalid sequence data feature in <221> in SEQ ID (23)

SEQUENCE LISTING

<110> AGREZ, MICHAEL V.

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<130> 65350 (54086)

<140> 10575736

<141> 2007-10-16

<150> PCT/AU04/01416

<151> 2004-10-15

<150> AU 2003905726

<151> 2003-10-17

<160> 33

<170> PatentIn version 3.3

<210> 1

<211> 15

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
peptide

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<211> 15

<212> PRT

<213> Artificial Sequence

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<223> Description of Artificial Sequence: Synthetic
peptide

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<210> 3

<211> 16

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic

peptide

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1 5 10 15

<210> 4

<211> 15

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
peptide

<400> 4

Arg Ser Lys Ala Lys Trp Gln Thr Gly Thr Asn Pro Leu Tyr Arg
1 5 10 15

<210> 5

<211> 15

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
peptide

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Arg Ala Arg Ala Lys Trp Asp Thr Ala Asn Asn Pro Leu Tyr Lys
1 5 10 15

<210> 6

<211> 15

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
peptide

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1 5 10 15

<210> 7

<211> 10

<212> PRT

<213> Artificial Sequence

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<223> Description of Artificial Sequence: Synthetic
peptide

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<210> 8

<211> 10

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
peptide

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<211> 10

<212> PRT

<213> Artificial Sequence

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<223> Description of Artificial Sequence: Synthetic
peptide

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1 5 10

<210> 10

<211> 10

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
peptide

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<210> 11

<211> 16

<212> PRT

<213> Artificial Sequence

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<223> Description of Artificial Sequence: Synthetic
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<210> 12

<211> 26

<212> PRT

<213> Artificial Sequence

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<223> Description of Artificial Sequence: Synthetic
peptide

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Leu Lys Ile Cys Asp Phe Gly Leu Ala Arg
20 25

<210> 13

<211> 15

<212> PRT

<213> Artificial Sequence

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<223> Description of Artificial Sequence: Synthetic
peptide

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Pro Ser Asn Leu Leu Leu Asn Thr Thr Cys Asp Leu Lys Ile Cys
1 5 10 15

<210> 14

<211> 14

<212> PRT

<213> Artificial Sequence

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<223> Description of Artificial Sequence: Synthetic
peptide

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Gly Arg Lys Lys Arg Arg Gln Arg Arg Arg Pro Pro Gln Gly
1 5 10

<210> 15

<211> 17

<212> PRT

<213> Artificial Sequence

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<223> Description of Artificial Sequence: Synthetic
peptide

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Arg Gln Ile Lys Ile Trp Phe Gln Asn Arg Arg Met Lys Trp Lys Lys
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Gly

<210> 16

<211> 25

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
peptide

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1 5 10 15

Ser Lys Ala Lys Asn Pro Leu Tyr Arg
20 25

<210> 17

<211> 25

<212> PRT

<213> Artificial Sequence

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<223> Description of Artificial Sequence: Synthetic
peptide

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Ala Ala Val Ala Leu Leu Pro Ala Val Leu Leu Ala Leu Leu Ala Arg
1 5 10 15

Ser Arg Ala Arg Asn Pro Leu Tyr Arg
20 25

<210> 18

<211> 26

<212> PRT

<213> Artificial Sequence

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<223> Description of Artificial Sequence: Synthetic
peptide

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Ala Ala Val Ala Leu Leu Pro Ala Val Leu Leu Ala Leu Leu Ala Pro
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Arg Ser Lys Ala Lys Asn Pro Leu Tyr Arg
20 25

<210> 19
<211> 30
<212> PRT
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Synthetic
peptide

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Ala Ala Val Ala Leu Leu Pro Ala Val Leu Leu Ala Leu Leu Ala Arg
1 5 10 15

Ser Lys Ala Lys Trp Gln Thr Gly Thr Asn Pro Leu Tyr Arg
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<210> 20
<211> 5
<212> PRT
<213> Artificial Sequence

<220>
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<210> 21
<211> 5
<212> PRT
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<220>
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<210> 22
<211> 5
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<213> Artificial Sequence

<220>

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peptide

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Tyr Glu Met Ala Ser

1 5

<210> 23

<211> 5

<212> PRT

<213> Artificial Sequence

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1 5

<210> 24

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<212> PRT

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<220>

<223> Description of Artificial Sequence: Synthetic
peptide

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Arg Thr Asp Leu Asp Ser Leu Arg Thr Tyr Thr Leu

1 5 10

<210> 25

<211> 26

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
peptide

<400> 25

His Arg Asp Leu Lys Pro Ser Asn Leu Leu Leu Asn Thr Thr Cys Asp

1 5 10 15

Leu Lys Ile Cys Asp Phe Gly Leu Ala Arg
20 25

<210> 26

<211> 52

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
peptide

<400> 26

His Asp Arg Lys Glu Val Ala Lys Phe Glu Ala Glu Arg Ser Lys Ala
1 5 10 15

Lys Trp Gln Thr Gly Thr Asn Pro Leu Tyr Arg Gly Ser Thr Ser Thr
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Phe Lys Asn Val Thr Tyr Lys His Arg Glu Lys Gln Lys Val Asp Leu
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Ser Thr Asp Cys
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<210> 27

<211> 6

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
peptide

<400> 27

Ser Gln Trp Asn Asn Asp
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<210> 28

<211> 26

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
peptide

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His Arg Asp Leu Lys Pro Ser Asn Leu Leu Leu Asn Thr Thr Cys Asp

1 5 10 15

Leu Lys Ile Cys Asp Phe Gly Leu Ala Arg
20 25

<210> 29

<211> 26

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
peptide

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Leu Lys Ile Leu Asp Phe Gly Leu Ala Arg
20 25

<210> 30

<211> 26

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
peptide

<400> 30

His Arg Asp Leu Lys Pro Ser Asn Ile Val Val Lys Ser Asp Cys Thr
1 5 10 15

Leu Lys Ile Leu Asp Phe Gly Leu Ala Arg
20 25

<210> 31

<211> 30

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
peptide

<400> 31

Val Thr Val Leu Ala Leu Gly Ala Leu Ala Gly Val Gly Val Gly Arg
1 5 10 15

Ser Lys Ala Lys Trp Gln Thr Gly Thr Asn Pro Leu Tyr Arg
20 25 30

<210> 32

<211> 26

<212> PRT

<213> Artificial Sequence

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<223> Description of Artificial Sequence: Synthetic
peptide

<400> 32

Arg Gln Ile Lys Ile Trp Phe Gln Asn Arg Arg Met Lys Trp Lys Lys
1 5 10 15

Arg Ser Lys Ala Lys Asn Pro Leu Tyr Arg
20 25

<210> 33

<211> 14

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
peptide

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